FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL												
OMB Number:	3235-0287											
Estimated average burden												
hours per response:	0.5											
	OMB Number: Estimated average bur											

obligations may continue. See Instruction 1(b). Filed pursuant to Section 16(a) of the Securitie or Section 30(h) of the Investment Com												34		hours	per re	esponse:	0.5			
1. Name and Address of Reporting Person* ZADEL C WILLIAM				2. Issuer Name and Ticker or Trading Symbol CIRCOR INTERNATIONAL INC [CIR]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
	COR INTE	ERNATIONAL I	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 02/26/2010									Office below	r (give title)		Other (below)	specify		
25 CORP (Street) BURLING (City)	GTON M	IA	01803 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)									Lin	e) X Form Form					
		Tab	le I - Non	-Deriva	ative	Secu	rities	s Acc	quired,	Disp	osed	of, o	r Ben	eficia	lly Owne	d				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				Exe	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.		4. Securities Acquired (ADisposed Of (D) (Instr. 35)			d Securiti Benefic Owned	5. Amount of Securities Beneficially Owned Following Reported		wnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
									v	Amount		(A) or (D)	Price	Transac	Transaction(s) (Instr. 3 and 4)			(111341. 4)		
Common Stock 0:				02/26	6/2010				М		343 A		(1)	1	1,519		D			
		Т	able II - [)						ired, Di option						Owned					
1. Title of Derivative Security 2. Conversion or Exercise Price of Derivative Security		3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date, T	4. Transaction Code (Instr. 8)		of Derivative (N Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		5. Date Exe Expiration Month/Day	Date //Year				mount	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	

Explanation of Responses:

(1)

Restricted Stock Unit

1. The Restricted Stock Units (RSUs), the conversion of which are reported herein, were granted to the Reporting Person by the issuer as part of equity incentive grants made by the issuer on 2/26/08. On that date the fair market value (FMV) of a share of the issuer's stock was \$46.91. The RSU grant vests in equal portions over a three (3) year period, and are received by the Reporting Person upon vesting, on a one-for-one basis unless the Reporting Person has previously chosen a longer deferral period. This report reflects the vesting of a third of RSU from the original grant and the acquisition by the Reporting Person of the underlying shares. The FMV of the shares, based on the closing price of the issuer's stock on 2/25/10 (last business day before shares vested) is \$31.90.

Date Exercisable

(1)

(1)

Date

Title

Common Stock

/s/ Alan J. Glass 03/02/2010

(1)

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D

** Signature of Reporting Person

Shares

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Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

02/26/2010

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

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Code

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Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

(D)

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(A)